## IN THE CLAIMS

Claims 33-36 and 48 have been cancelled without prejudice. Claims 28-29, 37-46, and 49 have been amended. New claims 50-56 are presented. No new matter has been added by way of amendment.

- (currently amended) Seed of diploid watermelon line NO1F3203B, wherein representative seed of said line is having been deposited under ATCC Accession No: PTA-4856.
- (currently amended) A diploid watermelon plant of line NO1F3203B, wherein representative seed of said line is having been deposited under ATCC Accession No: PTA-4856.
- 30) (previously presented) Pollen of the plant of claim 29.
- 31) (previously presented) An ovule of the plant of claim 29.
- 32) (previously presented) Fruit of the plant of claim 29.
- 33) 36 (cancelled)
- 37) (currently amended) A method for producing triploid, seedless watermelon fruit, wherein the method comprises comprising the steps of:
  - a) planting a field with rows of evenly spaced triploid watermelon plants;
  - b) inter-planting diploid pollenizer watermelon plant according to claim 29 within said rows of evenly spaced triploid watermelon plants after every 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup>, 8<sup>th</sup>, 9<sup>th</sup>, or 10<sup>th</sup> triploid plants;
  - c) <u>allowing pollination of said triploid watermelon plants by pollen of said diploid</u>
    watermelon plant to obtain triploid, seedless watermelon fruit; and
  - d) harvesting said triploid, seedless watermelon fruit.

- (currently amended) A method for producing triploid, seedless watermelon fruit, wherein the method comprises comprising the steps of:
  - a) planting a field with rows of triploid watermelon plants;
  - b) planting said field with rows of diploid watermelon plants according to claim 29, wherein the rows of diploid watermelon plants are approximately one-third to two-third one-half the width of the triploid rows; and
  - c) allowing pollination of said triploid watermelon plants by pollen of said diploid watermelon plants to obtain triploid, seedless watermelon fruit.
- 39) (currently amended) A The method for producing triploid, seedless watermelon fruit according to claim 38, wherein the row of diploid watermelon plants are approximately one-half to two-thirds the width of the triploid rows.
- 40) (currently amended) A <u>The</u> method for producing triploid, seedless watermelon fruit according to claim 38, further comprising the step of planting wherein said rows of diploid watermelon plants <u>are planted</u> after every two triploid rows.
- 41) (currently amended) A <u>The</u> method for producing triploid, seedless watermelon fruit according to claim 38, further comprising the step of planting wherein said rows of diploid watermelon plants after every three triploid rows.
- 42) (currently amended) A The method for producing triploid, seedless watermelon fruit according to claim 38, further comprising the step of planting wherein said rows of diploid watermelon plants after every four triploid rows.
- 43) (currently amended) A method of increasing the yield of triploid, seedless watermelon plants, wherein the method comprises comprising the steps of:
  - a) obtaining a pollenizer diploid watermelon plant according to claim 29 for pollenizing said triploid, seedless watermelon plants;
  - b) planting said pollenizer watermelon plant in a field of triploid watermelon plants;
  - c) allowing pollination of said triploid watermelon plants by pollen of said diploid watermelon plants to obtain triploid, seedless watermelon fruit; and
  - d) harvesting said triploid, seedless watermelon fruit.

- 44) (currently amended) A The method of increasing the yield of triploid, seedless watermelon plants according to claim 43, wherein planting of said pollenizer watermelon plant is at a ratio of approximately equal to or less than 1 pollenizer watermelon plant to 2 triploid, seedless watermelon plants.
- 45) (currently amended) A The method of increasing the yield of triploid, seedless watermelon plants according to claim 43, wherein planting of said pollenizer watermelon plant is at a ratio of approximately equal to or less than 1 pollenizer watermelon plant to 4 triploid, seedless watermelon plants.
- (currently amended) A method for producing seeds of a watermelon plant, wherein the method comprises the steps of comprising:
  - a) growing in a field a the watermelon plant according to claim 29;
  - b) conducting pollination of said plant; and
  - c) harvesting seed of said plant.
- 47) (previously presented) The method according to claim 46, further comprising drying said seed.
- 48) (cancelled)
- 49) (currently amended) A method for producing a hybrid watermelon variety, wherein the method comprises the steps of comprising:
  - a) planting in a field a first and a second watermelon plant, wherein said first watermelon plant is the <u>a</u> male parent, wherein said second watermelon plant is the <u>a</u> female parent, <u>and</u> wherein said first or said second watermelon plant is the <u>a</u> watermelon plant according to claim 29;
  - b) conducting pollination; and
  - c) harvesting seed from said female parent, wherein said seed is seed of a hybrid watermelon variety.

- 50) (new) The method for producing triploid, seedless watermelon fruit according to claim 38, further comprising harvesting said triploid, seedless watermelon fruit.
- (new) The method for producing triploid, seedless watermelon fruit according to claim 38, wherein the row of diploid watermelon plants are approximately one-third to one-half the width of the triploid rows.
- 52) (new) A method for producing triploid, seedless watermelon fruit, wherein the method comprises the steps of:
  - a) interplanting a diploid watermelon plant according to claim 29 and triploid watermelon plants in a field; and
  - b) allowing pollination of said triploid watermelon plants by pollen of said diploid watermelon plant to obtain triploid, seedless watermelon fruit.
- 53) (new) The method for producing triploid, seedless watermelon fruit according to claim 52, further comprising harvesting said triploid, seedless watermelon fruit.
- (new) The method for producing triploid, seedless watermelon fruit according to claim 52, wherein said step a) comprises planting seed of a diploid watermelon line according to claim 28 in said field.
- (new) The method for producing triploid, seedless watermelon fruit according to claim 52, wherein said step a) comprises planting seed of triploid watermelon plants in said field.
- (new) The method for producing triploid, seedless watermelon fruit according to claim 52, wherein said step a) comprises planting seed of a diploid watermelon line according to claim 28 and seed of triploid watermelon plants in said field.